APPROVED BY DRAFTSMAN | O.G. FIG. | CLASS | SUBCLASS

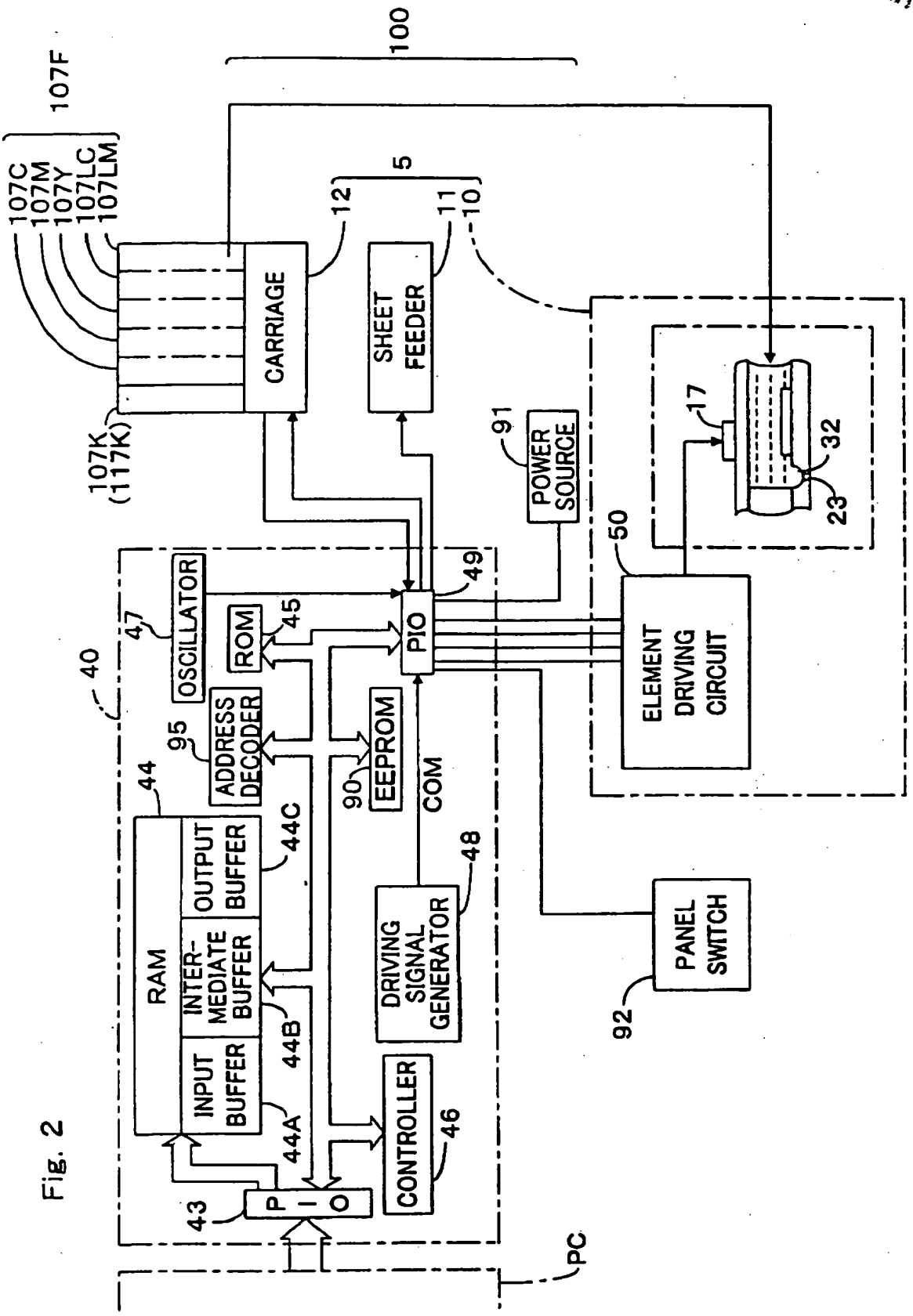


Fig. 2

APPROVED BY DRAFTSMAN | O.G. FIG. | CLASS | SUBCLASS

Address of Control IC 200	Data Length (byte)	Items of Information	Address of Storage Element 1080	Capacity (bit) in Storage Element
00	1	Remaining quantity of black ink	00	8
01	1	Frequency of cleaning	08	8
02	1	Frequency of attachment	10	8
03	2	Total time period of attachment	18	16
05	1	Year of manufacture	28	7
06	1	Month of manufacture	2F	4
07	1	Date of manufacture	33	5
08	1	Hour of manufacture	38	5
09	1	Minute of manufacture	3D	6
0A	1	Production serial No.	43	8
0B	1	Frequency of recycle	4B	3
0C	2	Ink cartridge name	4E	10
0E	1	Ink type	58	8
0F	1	Term of validity	60	6
10	1	Term of validity after unsealed	66	5

Fig.22

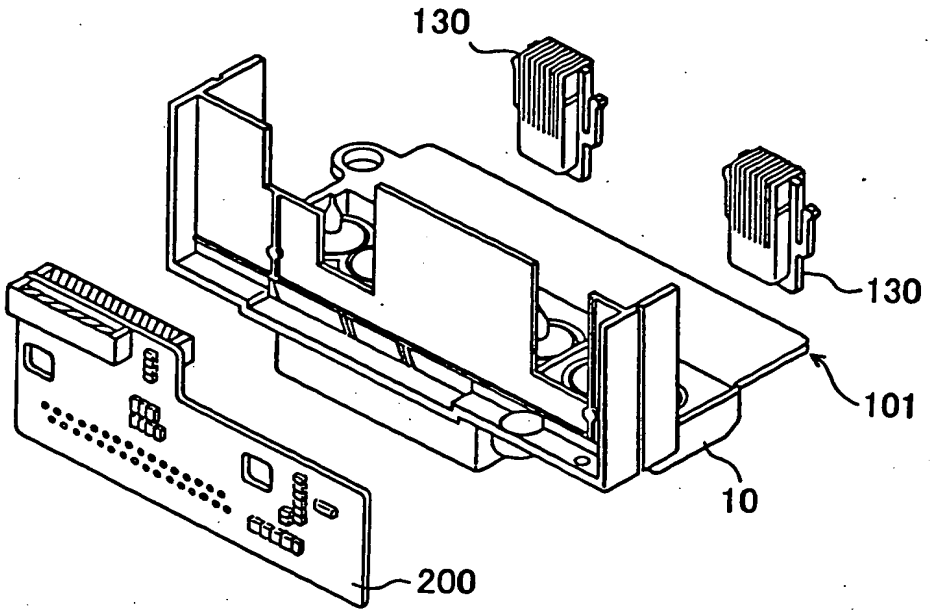
APPROVED BY DRAFTSMAN | O.G. FIG. | CLASS | SUBCLASS

Address of Control IC 200	Data Length (byte)	Items of Information	Address of Storage Element 1082	Capacity (bit) in Storage Element
20	1	Remaining quantity of cyan ink	00	8
21	1	Remaining quantity of magenta ink	08	8
22	1	Remaining quantity of yellow ink	10	8
23	1	Remaining quantity of light cyan ink	18	8
24	1	Remaining quantity of light magenta	20	8
25	1	Frequency of cleaning	28	8
26	1	Frequency of attachment	30	8
27	2	Total time period of attachment	38	16
29	1	Year of manufacture	48	7
2A	1	Month of manufacture	4F	4
2B	1	Date of manufacture	53	5
2C	1	Hour of manufacture	58	5
2D	1	Minute of manufacture	5D	6
2E	1	Production serial No.	63	8
2F	1	Frequency of recycle	6B	3
30	2	Ink cartridge name	6E	10
32	1	Ink type	78	8
33	1	Term of validity	80	6
34	1	Term of validity after unsealed	86	5

Fig. 23

APPROVED BY DRAFTSMAN | O.G. FIG. | CLASS | SUBCLASS

Fig. 24



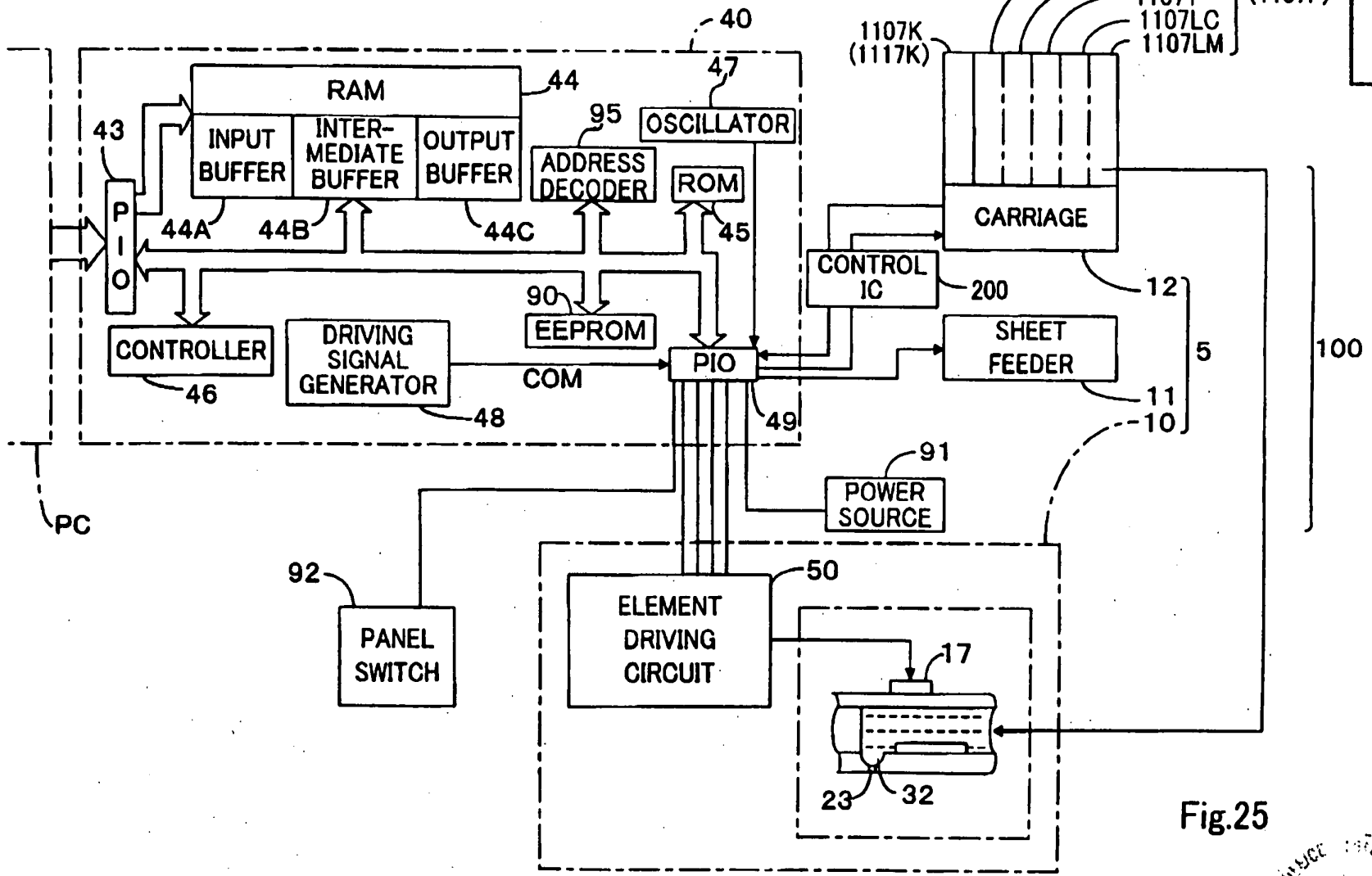


Fig.25

APPROVED BY DRAFTSMAN
O.G. FIG.
CLASS
SUBCLASS

APPROVED BY DRAFTSMAN | O.G. FIG. | CLASS | SUBCLASS

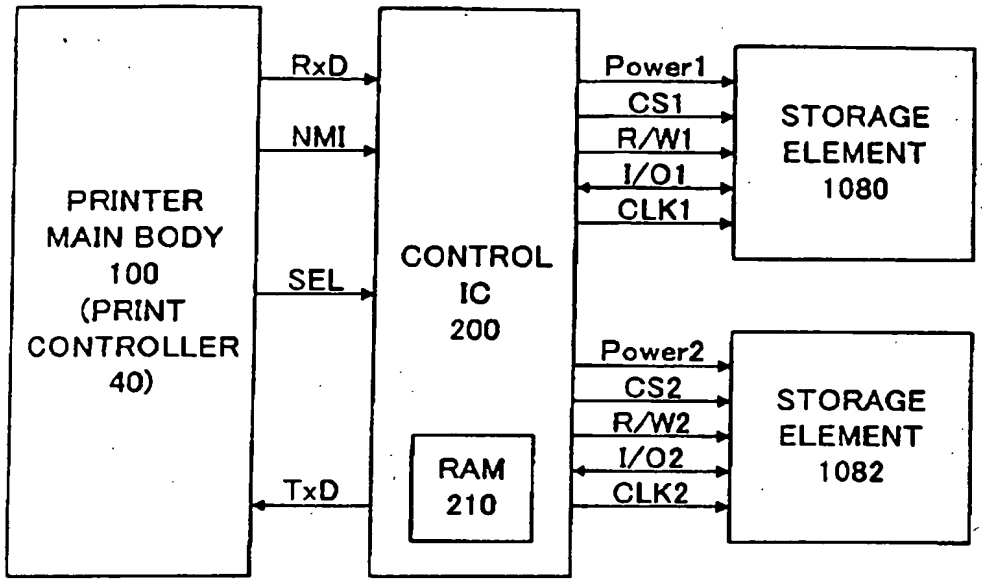


Fig.26

APPROVED BY DRAFTSMAN | O.G. FIG. | CLASS | SUBCLASS

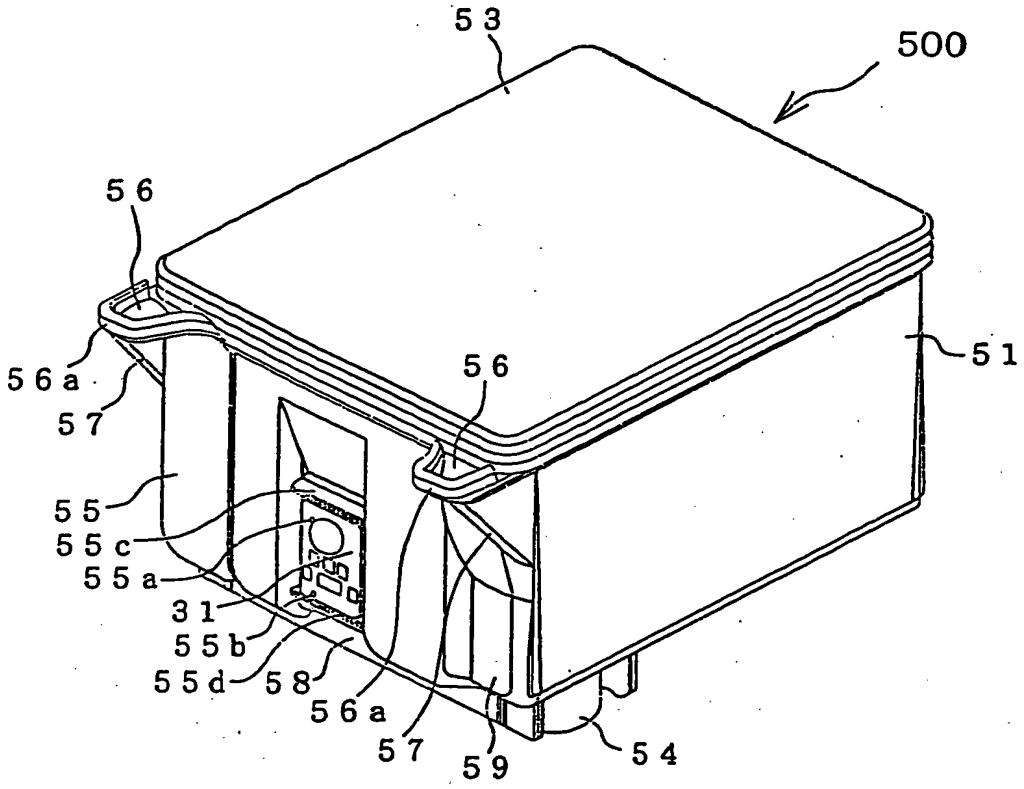



Fig. 32